



S/N 09/976,200

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| Applicant: | Nir Binshtok et al. | Examiner: | Emmanuel Bayard |
| Serial No.: | 09/976,200 | Group Art Unit: | 2631 |
| Filed: | October 11, 2001 | Docket: | 884.557US1 |
| Title: | INTERFERENCE REDUCTION USING LOW COMPLEXITY ANTENNA ARRAY | | |
| Assignee: | Intel Corporation | Customer Number: | 21186 |

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(c)(2), Applicants have included the fee of \$180.00 as set forth in 37 C.F.R. §1.17(p). Please charge any additional fees or credit any overpayment to Deposit Account No. 19-0743.

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Customer No.: 21186

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Serial No :09/976,200

Filing Date: October 11, 2001

Title: INTERFERENCE REDUCTION USING LOW COMPLEXITY ANTENNA ARRAY

Assignee: Intel Corporation

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Pursuant to 37 C.F.R. 1.98(a)(2), Applicant believes that copies of cited U.S. Patents and Published Applications are no longer required to be provided to the Office. Notification of this change was provided in the United States Patent and Trademark Office OG Notices dated October 12, 2004. Thus, Applicant has not included copies of any US Patents or Published Applications cited with this submission. Should the Office require copies to be provided, Applicant respectfully requests that notice of such requirement be directed to Applicant's below-signed representative. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

Respectfully submitted,

NIR BINSHTOK ET AL.

By their Representatives,

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Date

Sep. 6, 2005

By

Daniel J. Kluth

Daniel J. Kluth

Reg. No. 32,146

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 6th day of September, 2005.

Name

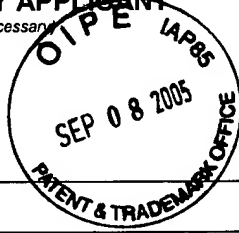
Amy Moriarty

Signature

[Signature]

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
 STATEMENT BY APPLICANT**
 (Use as many sheets as necessary)



Complete if Known

| | |
|----------------------|------------------|
| Application Number | 09/976,200 |
| Filing Date | October 11, 2001 |
| First Named Inventor | Binshtok, Nir |
| Group Art Unit | 2631 |
| Examiner Name | Bayard, Emmanuel |

Sheet 1 of 1

Attorney Docket No: 884.557US1

FOREIGN PATENT DOCUMENTS

| Examiner Initials* | Foreign Document No | Publication Date | Name of Patentee or Applicant of cited Document | T ² |
|-----------------------|---------------------|------------------|--|----------------|
| | EP-1091447A1 | 04/11/2001 | Knudsen, M. B., et al. | |

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
|-----------------------|--------------------------|---|----------------|
| | | CHAN, P. W., et al., "Low-Complexity Antenna Diversity Receivers for WCDMA Handsets", Vehicular Technology Conference, IEEE 49th Houston, (May 1999), 1901-1905 | |

EXAMINER

DATE CONSIDERED

Substitute Disclosure Statement Form (PTO-1448)

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional) ² Applicant is to place a check mark here if English language Translation is attached